

===== WPI =====

TI - Agents for improving plant water utilisation - contg. DMSO and e.g. acetyl salicylate, para-formaldehyde, 8-hydroxy-quinoline and chloroethyl phosphonate

AB - DD-133512 Agents for improving water utilisation by crop plants (esp. cereals) contain DMSO and additives such as acetylsalicylate (AS), paraformaldehyde (PFA), 8-hydroxyquinoline (HQ) and chloroethylphosphonate (CEP).
- The agents increase the crop yield per unit of water consumed. Typically a spray coln. is prepd. by dissolving 4-8 pts. wt. DMSO, 2 &ts. wt. PFA, 2 pts.wt. HQ, 1 pt.wt. As and 1 pt.wt. CEP in 1000 pts. wt. H₂O.

PN - DD133512 A 790110 DW7914 000pp

PR - DD760195468 761027

PA - (BERG-I) BERGMANN H

IN - JAEGER E; ROTH D

MC - C05-B01G C06-D02 C10-A10 C10-C03 C10-D01 C12-P04

DC - C03

IC - A01N5/00

AN - 79-26053B [25]